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Total Emission Reductions and Sequestration Reported at Project and Entity Levels

(Metric Tons Carbon Dioxide Equivalent)

Reporter	Sector	Reduction Source	Project-Level	Entity-Level
8309 Tujunga Avenue Corporation	Alternative Energy	Direct	381,910	
		Indirect	-6,717	
A&N Electric Cooperative	Electric Power	Indirect	4,211	
Advanced Micro Devices	N/A	Unspecified (EZ)	14,267	
AES Hawaii, Inc.	Electric Power	Sequestration	1,530,000	1,530,000
AES Shady Point LLC	N/A	Sequestration	4,150,000	4,150,000
AES Thames	Electric Power	Sequestration	410,000	410,000
AES Warrior Run, Inc.	N/A	Indirect	21,045	21,045
Agilent Technologies	N/A	Indirect	4,549	4,549
Ajinomoto Aminoscience LLC	N/A	Direct		501,566
		Indirect		2,996
Alabama Biomass Partners, Ltd	Alternative Energy	Unspecified (EZ)	43,983	
Alcan Primary Metals Group, Sebree Works	Industry	Direct	441,219	441,219
Allergan, Inc.	Industry	Direct		552
		Indirect	8,820	8,841
Alliant Energy	Electric Power	Direct	1,560,842	1,560,842
		Indirect	967,320	967,320
		Sequestration	30,690	30,690
Ameren Corporation (formerly UE and CIPS)	Electric Power	Direct	599,318	
		Indirect	317,409	
		Sequestration	179	
American Electric Power, Inc.	Electric Power	Direct	7,223,375	
		Indirect	684,600	
		Sequestration	236,092	
American Municipal Power - Ohio	Electric Power	Indirect	285,738	
		Sequestration	355	
Anoka Municipal Utility	Electric Power	Unspecified (EZ)	131	
Arizona Electric Power Cooperative, Inc.	Electric Power	Unspecified (EZ)	68,576	
Arizona Portland Cement Co.	Industry	Direct	51,202	32,273
		Indirect	14,980	10,386
Arizona Public Service Company	N/A	Direct		-1,424,243
		Indirect		210,125
Arthur Rypinski & Jacquelyn Porth	Other	Direct	4	4
		Indirect	1	1
Asheville Landfill Gas, LLC	Alternative Energy	Direct	96,319	
		Indirect	193	
Azdel, Inc	N/A	Indirect		368
BARC Electric Cooperative	Electric Power	Indirect	3,216	
Baxter Healthcare Inc.	N/A	Direct		-129



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Total Emission Reductions and Sequestration Reported at Project and Entity Levels

(Metric Tons Carbon Dioxide Equivalent)

With				
Reporter	Sector	Reduction Source	Project-Level	Entity-Level
Baxter Healthcare Inc.	N/A	Indirect		6,587
Berkshire Power LLC	N/A	Direct	-247,835	-247,835
		Indirect	418,510	418,510
Bethlehem Steel Corporation	Industry	Direct		3,783,868
		Indirect		226,796
Biomass Partners, LP	Alternative Energy	Unspecified (EZ)	99,940	
Bountiful City Light & Power	Electric Power	Direct	2,134	2,134
		Sequestration	2	2
Burlington County Board of Chosen Freeholders	N/A	Direct	199,501	
		Indirect	53,357	
California Portland Cement Co Colton Plant	Industry	Direct	96,685	114,230
		Indirect	1,168	1,674
California Portland Cement Co Mojave Plant	Industry	Direct	38,671	35,895
		Indirect	2,196	1,444
Cargill, Inc Oil Seeds Division	N/A	Direct		7,782
		Indirect		2,914
Carolina Power & Light Company	Electric Power	Direct	6,242,285	
Catawba Landfill Gas, LLC	Alternative Energy	Direct	106,684	
		Indirect	13,063	
CDX Gas, LLC	N/A	Direct	1,547,494	
Cedar Falls Utilities	Electric Power	Direct	16,294	
		Indirect	3,599	
		Sequestration	31	
ChevronTexaco Corporation	Industry	Unspecified (EZ)	2,449	
Choptank Electric Cooperative	Electric Power	Indirect	29,823	
Cinergy Corp.	N/A	Direct	1,246,775	1,246,775
		Indirect	792,911	792,911
		Sequestration	41,802	41,802
City of Austin Electric Utility (Austin Energy)	Electric Power	Unspecified (EZ)	1,364,733	
City of Edmond, Oklahoma, Electric Department	N/A	Unspecified (EZ)	2,676	
City of Klamath Falls- Cogen	N/A	Direct	1,710	
		Indirect	20,812	
City of Palo Alto	Electric Power	Unspecified (EZ)	11,670	
City Public Service	N/A	Direct	3,750,841	
		Indirect	161,842	
		Sequestration	2	
City Utilities of Springfield	Electric Power	Direct	45,358	
		Sequestration	125	
CLE Resources	Industry	Indirect	15,595	



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Total Emission Reductions and Sequestration Reported at Project and Entity Levels

(Metric Tons Carbon Dioxide Equivalent)

Reporter	Sector	Reduction Source	Project-Level	Entity-Level
Cleco Corporation	Electric Power	Sequestration	814	Littly Level
CMS Energy	Electric Power	Direct	877,879	877,879
3,		Indirect	729,798	729,798
CMV Joint Venture	Alternative Energy	Direct	767,464	
Columbia Falls Aluminum Company, LLC	Industry	Indirect	10	
COMMSCOPE CATAWBA PLANT	N/A	Direct		-81
		Indirect		-4,409
COMMSCOPE CLAREMONT PLANT	N/A	Direct		205
		Indirect		-812
COMMSCOPE CONOVER REEL RECYCLING	N/A	Direct		-16
COMMSCOPE NEWTON PLANT	N/A	Direct		207
		Indirect		-341
COMMSCOPE SCOTTSBORO PLANT	N/A	Indirect		-240
COMMSCOPE STATESVILLE PLANT	N/A	Direct		-1,767
		Indirect		-6,530
Community Electric Cooperative	Electric Power	Indirect	4,379	
Conectiv Atlantic Generation (CAG)	N/A	Direct	31,228	
		Indirect	16,472	
		Sequestration	11	
Conectiv Delmarva Generation	N/A	Direct	815,791	
		Indirect	24,500	
		Sequestration	521	
Consol Coal Group	N/A	Direct		18,747,448
Consolidated Edison Company of New York, Inc.	Electric Power	Direct	1,162,454	-194,307
Constellation Energy Group, Inc	Electric Power	Direct	5,054,314	5,054,314
		Indirect	141,977	141,977
		Sequestration	286	286
County Sanitation Districts of Los Angeles County	Alternative Energy	Direct	4,139,789	
		Indirect	195,744	
DaimlerChrysler Corporation	N/A	Direct	111,722	111,722
		Indirect	63,683	63,683
Danaher Controls	N/A	Direct		-11
		Indirect		730
DeBourgh Manufacturing Company	Industry	Unspecified (EZ)		
Delaware Electric Cooperative	Electric Power	Indirect	31,769	
Delaware Solid Waste Authority	Alternative Energy	Direct	333,974	
Dominion Generation	N/A	Direct	7,720,851	
Doxey Furniture Corporation	N/A	Direct		-26
		Indirect		-97



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Total Emission Reductions and Sequestration Reported at Project and Entity Levels

(Metric Tons Carbon Dioxide Equivalent)

Reporter	Sector	Reduction Source	Project-Level	Entity-Level
Drummond Company, Inc.	Industry	Direct	26,895	
DTE Energy/ Detroit Edison	Electric Power	Direct	2,178,158	551,499
		Indirect	5,873,719	-4,442,287
		Sequestration	112,564	112,565
Duke Energy Corporation	Electric Power	Direct	14,500,447	14,500,447
		Indirect	113,169	113,169
		Sequestration	902	902
Dynegy Midwest Generation Inc.	Electric Power	Direct	142,751	142,751
		Indirect	25,407	25,407
		Sequestration	131,339	131,339
Eaton Corporation - Commercial Controls Division	N/A	Indirect		603
El Paso Production Company	Alternative Energy	Direct	1,838,020	
Energy Management Partners, LP	Alternative Energy	Unspecified (EZ)	650,252	
Entergy Services, Inc.	Electric Power	Direct	6,740,478	6,740,478
		Indirect	276,078	276,078
		Sequestration	63,711	63,711
Exelon Corporation	N/A	Direct	122,958	
		Indirect	10,217,637	
		Sequestration	6,162	
Fidelity Exploration & Production Company	Alternative Energy	Direct	220,546	
FirstEnergy Corporation	Electric Power	Direct	14,382,064	14,382,072
		Indirect	948,442	948,442
		Sequestration	6,113	6,113
Florida Power Corporation	Electric Power	Direct		2,878,319
Ford Motor Company	N/A	Direct	108,101	108,101
		Indirect	133,873	133,872
FPL Group	Electric Power	Direct	9,076,922	9,076,922
		Indirect	2,038,617	2,038,617
		Sequestration	523	523
Gas Recovery Systems	Alternative Energy	Indirect	426,286	426,286
General Motors Corporation	Industry	Direct	591,980	1,665,000
		Indirect	415,672	483,000
Generating Resource Recovery Partners, L.P.	Electric Power	Direct	-61,856	
		Indirect	528,401	
GeoMet Inc.	N/A	Direct	511,635	
Golden Valley Electric Association, Inc	Electric Power	Unspecified (EZ)	13,831	
Granger Electric Company	Alternative Energy	Direct	-76,767	
		Indirect	728,797	
Granger Energy, LLC	Alternative Energy	Indirect	440,551	



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Total Emission Reductions and Sequestration Reported at Project and Entity Levels

(Metric Tons Carbon Dioxide Equivalent)

Reporter	Sector	Reduction Source	Project-Level	Entity-Level
Greater New Bedford Regional Refuse Mgt District	Alternative Energy	Direct	69,220	69,220
Greene Energy, LLC	Alternative Energy	Unspecified (EZ)	180,208	
Hanes Dye and Finishing, Winston-Salem Plant	N/A	Direct		686
		Indirect		204
Hawaiian Electric Company, Inc.	Electric Power	Direct	46,178	1,524,978
		Sequestration	209	201
Highland Industries, Inc.	N/A	Direct		620
		Indirect		197
IBM	Industry	Direct		19,410
		Indirect		132,449
Integrated Waste Services Association	Alternative Energy	Direct	-9,438,949	-9,438,949
		Indirect	21,623,118	21,623,118
International Truck and Engine Corporation	Industry	Direct		5,145
		Indirect		-13,225
Iredell Landfill Gas, LLC	Alternative Energy	Direct	89,022	
J.M. Gilmer and Company, Inc.	Agriculture	Sequestration	2,750	
JEA	N/A	Unspecified (EZ)	338,246	
Jim Walter Resources, Inc.	N/A	Direct	5,061,284	5,061,284
Johnson & Johnson	Industry	Direct	75,021	75,021
		Indirect	216,205	216,202
Kansas City Power & Light Company	N/A	Direct	635,118	635,118
		Indirect	187,481	187,481
		Sequestration	1,254	1,254
KeySpan Energy Corporation	Electric Power	Direct		2,251,767
		Indirect		193,865
Klickitat County Public Utility District No. 1	N/A	Direct	264,477	
Landfill Energy Systems	Alternative Energy	Direct	88,983	
		Indirect	924,498	
Lehigh Cement Co. (fmrly Lehigh Portland Cement Co	Industry	Direct	466,713	199,052
		Indirect	57,446	6,626
Lehigh Cement Co. (formerly Calaveras Cement Co.)	Industry	Direct	88,709	97,646
		Indirect	679	8,737
LFG Energy, Inc.	Alternative Energy	Direct	113,527	
		Indirect	26,864	
Los Angeles Department of Water and Power	Electric Power	Direct	641,018	-1,099,134
		Indirect	7,086	933,518
		Sequestration	2,623	2,623
Lower Colorado River Authority	Electric Power	Direct	415,672	415,672
		Indirect	139,525	139,525



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Total Emission Reductions and Sequestration Reported at Project and Entity Levels

(Metric Tons Carbon Dioxide Equivalent)

Reporter	Sector	Reduction Source	Project-Level	Entity-Level
Lucent Technologies Inc.	Industry	Direct	11,329	11,329
		Indirect	32,015	32,015
Lynchburg Gas Producers, LLC	Alternative Energy	Direct	23,244	
		Indirect	-2,780	
M. J. SOFFE COMPANY - Bladenboro	N/A	Indirect		-43
M. J. SOFFE COMPANY Fayettville	N/A	Direct		1,363
		Indirect		-9
M. J. SOFFE COMPANY Rowland	N/A	Indirect		-80
Madison County Depart. of Solid Waste & Sanitation	Alternative Energy	Direct	31,298	
		Indirect	29,633	
Mallinckrodt, Inc.	N/A	Direct		9,546
		Indirect		1,293
Maple Springs Laundry	N/A	Direct		642
		Indirect		-42
McNeil Generating Station	Electric Power	Direct		-8,345
		Indirect		132,230
Mead Johnson Nutls/Bristol-Meyers Squibb	Industry	Direct	41,087	
		Indirect	1,945	
Mecklenburg Electric Cooperative	Electric Power	Indirect	13,966	
Michigan CAT	N/A	Direct	319,489	
Miller Brewing Company	N/A	Direct		-16,144
		Indirect		-3,003
Minnesota Power	Electric Power	Direct	779,968	
		Indirect	70,738	
		Sequestration	15,593	
Minnesota Resource Recovery Association (MRRA)	Other	Unspecified (EZ)	1,302,259	
Model City Energy, LLC	N/A	Direct	118,810	
		Indirect	28,118	
Moorhead Public Service	Electric Power	Indirect	15,538	
		Sequestration	25	
Motorola Austin	Industry	Direct		1,471
		Indirect		64,230
Municipal Electric Auth of Georgia (MEAG Power)	Electric Power	Direct	2,870,000	2,870,000
Nashville Electric Service	Electric Power	Unspecified (EZ)	5,864	
National By-Products Inc	Industry	Direct	4,849	
National Grid USA	Electric Power	Direct	3	
		Indirect	1,125,902	
National Spinning Co., Inc. Washington	N/A	Direct		-209
		Indirect		3,600



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Total Emission Reductions and Sequestration Reported at Project and Entity Levels

(Metric Tons Carbon Dioxide Equivalent)

Wata				
Reporter	Sector	Reduction Source	Project-Level	Entity-Level
National Spinning Inc. Beulaville	N/A	Indirect		1,138
National Spinning Inc. Warsaw	N/A	Indirect		-524
National Spinning Inc. Whiteville	N/A	Indirect		155
Natural Power, Inc.	Alternative Energy	Direct	207,238	
		Indirect	15,906	
NC Muni Landfill Gas Partners, LLC	Alternative Energy	Direct	71,672	
		Indirect	8,767	
Nebraska Public Power District	N/A	Unspecified (EZ)	802,990	
NEO Corporation	Alternative Energy	Direct	6,939,858	
New Jersey Meadowlands Commission	Alternative Energy	Direct	679,351	679,366
New York Power Authority	Electric Power	Direct		321,009
		Indirect		106,366
Newton Landfill Gas, LLC	Alternative Energy	Direct	21,107	
		Indirect		
Niagara Mohawk Power Corporation	Electric Power	Direct	45,763	15,061,555
		Indirect	1,703,926	-3,550,205
NiSource/NIPSCO	Electric Power	Direct	3,420,914	3,420,914
		Indirect	120,347	120,347
		Sequestration	409	409
Noranda Aluminum Inc.	Industry	Direct	3,163,700	
North American Carbon, Inc.	Alternative Energy	Indirect	113,419	
North Carolina Biomass Partners	Alternative Energy	Unspecified (EZ)	65,027	
North Carolina Electric Membership Corporation	Electric Power	Unspecified (EZ)	346,703	
Northern Neck Electric Cooperative	Electric Power	Indirect	3,521	
Northern Virginia Electric Cooperative	Electric Power	Indirect	27,220	
Northrop Grumman Poly-Scientific	N/A	Direct		7
		Indirect		919
Northwest Fuel Development, Inc.	Alternative Energy	Direct	92,910	
		Indirect	4,126	
Oak Creek Energy Systems Inc.	Alternative Energy	Indirect	43,403	
Ocean County Landfill Corporation	Alternative Energy	Direct	471,766	
		Indirect	-10,686	
Old Dominion Electric Cooperative	Electric Power	Indirect	70	
		Sequestration	3	
Omaha Public Power District	Electric Power	Unspecified (EZ)	4,563,809	
Pacific Energy Operating Group, LLP	Electric Power	Direct	-46,200	
		Indirect	408,930	
Pacific Natural Energy, LLC	Alternative Energy	Direct	942,890	943,109
Pacific Recovery Corporation	Alternative Energy	Direct	506,800	



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Total Emission Reductions and Sequestration Reported at Project and Entity Levels

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Reporter	Sector	Reduction Source	Project-Level	Entity-Level
Pacific Recovery Corporation	Alternative Energy	Indirect	-40,317	
PacifiCorp	Electric Power	Direct	989,378	989,378
		Indirect	318,328	318,328
		Sequestration	767,687	767,687
Pak-Lite, Inc Mebane Plant	N/A	Direct		24
		Indirect		-80
Palmer Capital Corporation	Alternative Energy	Direct	5,562,563	5,562,563
		Indirect	-136,702	-136,702
Peabody Holding Company, Inc.	Industry	Direct	74,885	614,550
PEI Power Corp	Alternative Energy	Direct	628	628
		Indirect	36,169	36,169
Penn Compression Moulding, Inc.	N/A	Direct		-17
		Indirect		-52
PG&E Corporation	Electric Power	Direct	20,423,598	20,423,598
		Indirect	413,855	413,855
		Sequestration	3,866	3,866
Pharmacia & Upjohn Caribe Inc.	N/A	Unspecified (EZ)	6,103	
Pitt Landfill Gas, LLC	Alternative Energy	Direct	68,385	
		Indirect	1,027	
Portland General Electric Co.	N/A	Direct	59	59
		Indirect	1,819,118	1,819,118
		Sequestration	2,146	2,146
Pratt & Whitney, Middletown	Industry	Direct	7,587	7,587
		Indirect	12,617	12,617
Prince George Electric Cooperative	Electric Power	Indirect	1,814	
Public Service Company of New Mexico	Electric Power	Direct	1,498,851	
Public Service Enterprise Group	Electric Power	Direct	-431	5,344,388
		Indirect	1,713,761	1,767,922
		Sequestration	902	903
Public Utility District No. 1 of Snohomish County	Electric Power	Direct	2	
		Indirect	158,361	
Rappahannock Electric Cooperative	Electric Power	Indirect	44,151	
		Sequestration	6	
Republic Metals Corporation	N/A	Direct		12
		Indirect		-79
Rochester Gas and Electric Corporation	N/A	Direct		466,155
		Indirect		72,575
Rolls-Royce Corporation	Industry	Direct	32,085	46,166
		Indirect	268,720	386,225



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Total Emission Reductions and Sequestration Reported at Project and Entity Levels

(Metric Tons Carbon Dioxide Equivalent)

Reporter	Sector	Reduction Source	Project-Level	Entity-Level
Sacramento Municipal Utility District	Electric Power	Direct	23	-1,432,554
		Indirect	545,598	1,278,919
		Sequestration	2,651	2,651
Salt River Project	Electric Power	Unspecified (EZ)	1,770,137	
Santee Cooper	Electric Power	Direct	1,151,567	1,151,567
		Indirect	154,555	154,555
		Sequestration	3,621	3,621
Seattle City Light	Electric Power	Indirect	262,776	262,776
		Sequestration	52	52
SeaWest WindPower, Inc.	Alternative Energy	Indirect	141,107	
Seminole Electric Cooperative, Inc.	Electric Power	Unspecified (EZ)	371,304	
Seneca Energy II, LLC	N/A	Direct	439,276	
		Indirect	38,935	
Shenandoah Valley Electric Cooperative	Electric Power	Indirect	18,095	
		Sequestration	1	
Shrewsbury Electric Light Plant	N/A	Unspecified (EZ)	2,055	
Siemens Power Transmission & Distribution, Inc.	N/A	Direct		420
		Indirect		2,271
Sikorsky Aircraft Corporation	N/A	Direct	254	254
		Indirect	5,459	5,459
South Carolina Electric & Gas Company	N/A	Direct	1,769,887	
		Indirect	146,584	
		Sequestration	4,087	
Southeastern Biomass Partners, LP	Alternative Energy	Unspecified (EZ)	93,279	
Southern California Edison Co.	Electric Power	Direct	4,979,958	
		Indirect	116,120	
Southern Company	Electric Power	Direct	12,036,967	12,036,967
		Indirect	2,323,622	2,323,622
		Sequestration	176,515	176,515
Southside Electric Cooperative	Electric Power	Indirect	16,683	
Springs Industries, Inc.	N/A	Unspecified (EZ)	15,848	
Steuben Rural Electric Co-op	N/A	Unspecified (EZ)	2,085	
Sunoco, Inc.	Industry	Direct		1,426,421
		Indirect		-308,625
Tacoma Power	N/A	Unspecified (EZ)	5,228	
Tampa Electric Company	Electric Power	Indirect	323,092	323,092
		Sequestration	209	209
Tennessee Valley Authority	Electric Power	Direct	27,015,927	27,015,919
		Indirect	230,956	230,965



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Total Emission Reductions and Sequestration Reported at Project and Entity Levels

(Metric Tons Carbon Dioxide Equivalent)

Reporter	Sector	Reduction Source	Project-Level	Entity-Level
Tennessee Valley Authority	Electric Power	Sequestration	16,339	16,339
Texas Genco, LP	Electric Power	Direct	1,814	4,818,966
		Indirect	647,730	647,730
The Bentech Group of Delaware, Inc.	Alternative Energy	Direct	-75,782	
		Indirect	633,803	
The Dow Chemical Company	N/A	Direct		2,698,306
The Empire District Electric Co.	Electric Power	Sequestration	209	
The Virkler Company	Industry	Direct		-48
		Indirect		23
Tucson Electric Power Company	Electric Power	Direct	69,851	
		Indirect	98,491	
		Sequestration	498	
TXU	Electric Power	Direct	20,175,796	
		Indirect	934,400	
		Sequestration	26,358	
U. S. Steel Mining Company, LLC	Alternative Energy	Direct	2,457,072	
		Indirect	12,390	
U.S. Department of Energy - Energy Management	N/A	Direct		782,900
		Indirect		3,447
U.S. Department of Energy- Office of Solar	Other	Direct	31	
Unocal Corporation	Industry	Direct	-151,464	
		Indirect	3,482,192	
US Energy Biogas Corp.	Alternative Energy	Unspecified (EZ)	2,636,304	
Utah Municipal Power Agency	N/A	Unspecified (EZ)	31,915	
Valdese Manufacturing Company	N/A	Direct		-7,765
		Indirect		-4,617
Vermont Public Power Supply Authority	Electric Power	Indirect	1,161	
Vermont Yankee Nuclear Power Corp.	Electric Power	Indirect	209,496	
Waste Management Inc.	N/A	Direct	25,522,663	26,079,976
		Indirect	558,385	597,735
Waverly Light & Power Company	Electric Power	Direct	16,787	16,787
		Indirect	7,560	7,560
		Sequestration	137	137
We Energies	Electric Power	Direct	2,900,856	
		Indirect	1,231,660	
		Sequestration	206,445	
Wisconsin Public Power Inc.	Electric Power	Unspecified (EZ)	27,432	
Wyeth-Lederle Vaccines	N/A	Direct		-8
		Indirect		1,828

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Voluntary Reporting of Greenhouse Gases

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Total Emission Reductions and Sequestration Reported at Project and Entity Levels

Unspecified (EZ)

(Metric Tons Carbon Dioxide Equivalent)

Data Year: 2001

N/A

SectorReduction SourceProject-LevelEntity-LevelElectric PowerDirect6,426,220Indirect779,193

Xcel Energy

Zeeland Board of Public Works